



#### DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled STRUCTURAL BASIS FOR PTERIN FUNCTION IN NITRIC OXIDE SYNTHASE, the Specification of which:

is attached hereto.
was filed on July 10, 2001 as Application Serial No. 09/889,034

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent, United States provisional application(s), or inventor's certificate listed below and have also identified below any foreign application for patent, United States provisional application, or inventor's certificate having a filing date before that of the application on which priority is claimed:

	PRIORITY APPL	LICATION(S)	Priority Claimed
60/113,204	USA	December 22, 1998	YES
(Number)	(Country)	(Date Filed)	Yes/No
(Number)	(Country)	(Date Filed)	Yes/No





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PCT/US99/30707	December 22, 1999	Pending	
(Application Serial No.)	(Filing Date)	(Status)	
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I hereby direct that all correspondence and telephone calls be addressed to Mark B. Wilson, Fulbright & Jaworski L.L.P., 600 Congress Avenue, Suite 2400, Austin, Texas 78701, (512) 474-5201.

				The state of the s
Inventor's Full Name:	C.	S.		Raman
Inventor's Signature:				
Country of Citizenship:	India		Date:	
Residence Address: (street, number, city, state, and/or country)	2690 B Holly Hall Houston, TX 77054			
Post Office Address: (if different from above)				

Inventor's Full Name:	Bettie	Sue		Masters
Inventor's Signature:				
Country of Citizenship:	USA		Date:	
Residence Address: 16534 Hidden View San Antonio, TX 78232-2802		2-2802		
Post Office Address: (if different from above)				

Inventor's Full Name:	Huiying		Li
Inventor's Signature:			
Country of Citizenship:	Canada	Date:	
Residence Address: (street, number, city, state, and/or country)	384 Falling Star Irvine, CA 92614		
Post Office Address: (if different from above)			



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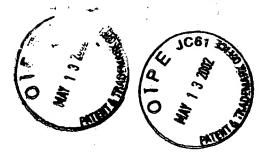
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		1_		
Inventor's Full Name:	C.	S.		Raman
Inventor's Signature:				
Country of Citizenship:	India		Date:	
Residence Address:	2690 B Holly Hall			
(street, number, city, state, and/or country)	Houston, TX 77054			
Post Office Address:				
(if different from above)				

Inventor's Full Name:	Bettie	Sue		Masters
Inventor's Signature:				
Country of Citizenship:	USA		Date:	
Residence Address: (street, number, city, state, and/or country)	16534 Hidden View San Antonio, TX 7823	32-2802		
Post Office Address: (if different from above)				

Inventor's Full Name:	Huiying		Li
Inventor's Signature:			
Country of Citizenship:	Canada	Date:	
Residence Address:	384 Falling Star		
(street, number, city, state, and/or country)	Irvine, CA 92614		
Post Office Address: (if different from above)			



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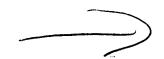
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Inventor's Full Name:	C. A A	S	Raman	
Inventor's Signature:	Sant			
Country of Citizenship	India	Date:	4/25/02	
Residence Address: (street, number, city, state, and/or country)	2690 B Holly Hall Houston, TX 77054	TS-	,	
Post Office Address: (if different from above)			·	

Inventor's Full Name:	Bettie	Sue		Masters
Inventor's Signature:				
Country of Citizenship:	USA		Date:	
Residence Address: (street, number, city, state, and/or country)	16534 Hidden San Antonio, T			
Post Office Address: (if different from above)				

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Inventor's Signature:				
Country of Citizenship:	India		Date:	
Residence Address:	2690 B Holly Hall			
(street, number, city, state, and/or country)	Houston, TX 77054			
Post Office Address: (if different from above)		•.,		

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Inventor's Full Name:	Bettie	Sue		Masters
Inventor's Signature:	Water Sund Courter Sundante	7		
Country of Citizenship:	USA		Date: 1\ 36	1001
Residence Address: (street, number, city, state, and/or country)	16534 Hidden View San Antonio, TX 78232	2-2802	TX	
Post Office Address: (if different from above)				



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Inventor's Full Name:	Pavel	D			Martásek
Inventor's Signature:	Made		$\sqrt{}$		
Country of Citizenship:	Czech Republic Date:			12/	18/2001
Residence Address: (street, number, city, state, and/or country)	7531 Pipers Lane San Antonio, TX 7825	1	TZ		
Post Office Address: (if different from above)	no				
	T				
Inventor's Full Name:	Linda	J			Roman
Inventor's Signature:	Lenda D. 10	mer	<u> </u>		
Country of Citizenship:	USA		Date:	11-3	0-01
Residence Address: (street, number, city, state, and/or country)	2814 Squaw Creek San Antonio, TX 7823	0	TX	_	
Post Office Address: (if different from above)					
Inventor's Full Name:	Vladimir				Kral
Inventor's Signature:					
Country of Citizenship:	Czech Republic		Date:		
Residence Address: (street, number, city, state, and/or country)	Na Kozzacce 8/1275 12000 Prague 2 Czech Republic	u Na			
Post Office Address: (if different from above)					
Inventor's Full Name:	Thomas	L.			Poulos
Inventor's Signature:			<u> </u>		•
Country of Citizenship:	USA		Date:		
Residence Address: (street, number, city, state, and/or country)	48 Urey Court Irvine, CA 92612				
Post Office Address: (if different from above)					
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Inventor's Full Name:	Pavel			Martásek
Inventor's Signature:				
Country of Citizenship:	Czech Republic		Date:	
Residence Address:	7531 Pipers Lane			
(street, number, city, state, and/or country)	San Antonio, TX 7825	1		
Post Office Address: (if different from above)				e e e e e e e e e e e e e e e e e e e
Inventor's Full Name:	Linda	J.	·	Roman
Inventor's Signature:			T	
Country of Citizenship:	USA		Date:	
Residence Address:	2814 Squaw Creek			
(street, number, city, state, and/or country)	San Antonio, TX 7823	0		
Post Office Address: (if different from above)				
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Inventor's Full Name:	Vladimir			Kral
Inventor's Signature:	Made	nor Th		
Country of Citizenship:	Czech Republic		Date: De	V 13, 2001
Residence Address:	Na Kozzacce 8/1275			
(street, number, city, state, and/or country)	12000 Prague 2	<i>(</i> ) –		
	Czech Republic	<u>CZ</u>	<u> </u>	
Post Office Address: (if different from above)				
			74L	
Inventor's Full Name:	Thomas	L		Poulos
Inventor's Signature:				
Country of Citizenship:	USA	,	Date:	
Residence Address:	48 Urey Court			
(street, number, city, state, and/or country)	Irvine, CA 92612			
Post Office Address: (if different from above)		····		



Inventor's Full Name:	Pavel			Martásek
Inventor's Signature:				
Country of Citizenship:	Czech Republic		Date:	
Residence Address: (street, number, city, state, and/or country)	7531 Pipers Lane San Antonio, TX 78251			
Post Office Address: (if different from above)				
		1_	<del> </del>	
Inventor's Full Name:	Linda	J.		Roman
Inventor's Signature:			T	
Country of Citizenship:	USA Date:			
Residence Address:	2814 Squaw Creek			
(street, number, city, state, and/or country)	San Antonio, TX 78230			
Post Office Address: (if different from above)				
Inventor's Full Name:	Vladimir			Kral
Inventor's Signature:				
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	12000 Prague 2			
	Czech Republic			
Post Office Address: (if different from above)	<i>(</i> )			
	0			
Inventor's Full Name:	Thomas	L	1	Poulos
Inventor's Signature:	fin	er /	I Tu	in
Country of Citizenship:	USA		Date: 6	18/02
Residence Address:	48 Urey Court			
(street, number, city, state, and/or country)	Irvine, CA 92612	CA	-	
Post Office Address:				



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Inventor's Full Name:	Huiying		Li	
Inventor's Signature:	Ilina	70 × ·		
Country of Citizenship:	China	Date:	3/6/02	
Residence Address:	29 Whitman		•	
(street, number, city, state, and/or country)	Irvine, CA 92612	CA		
Post Office Address:				

OPTIONAL FORM 175 (FORMERLY FS-88) MARCH 1975 DEPT. OF STATE 50175-101

# Certificate of Acknowledgment of Execution of an Instrument

	•
(Country) Czech Republic Distroint/Pand/of-Stit/Political division) City of Prague Ernbassy of the United Staffounty pand/paditical division)	SS:
(Name of foreign service office)	
I,Heather Guimond	d Vice Consul
of the United States of America at	Prague, Czech Republic
	ereby certify that on this18th
(DATE)	e me personally appeared
Mr. Pavel Martase	k
nameis_subscribed to, and who exinformed by me of the contents of said	me to be the individualdescribed in, whose ecuted the annexed instrument, and being instrument. heduly acknowledged to me and voluntarily for the uses and purposes therein
mentioned.	
SEALT In with	ness whereof I have hereunto set my hand and official seal the day and year last above written.  Vice consul of the United States of America.

NOTE. - Wherever practicable all signatures to a document should be included in one certificate.